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APPLICATION NO.	V	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,001		02/07/2002	George Christopher Dobrin	7444D	9610
27752	7590	09/25/2003			
		& GAMBLE COM	EXAMINER		
INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161				PRATT, CHRISTOPHER C	

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ART UNIT PAPER NUMBER

1771

DATE MAILED: 09/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Cummons	10/071,001	DOBRIN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Christopher C Pratt	1771					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 07 F	ebruary 2002 .						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
	)⊠ Claim(s) <u>21-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>21-30</u> is/are rejected.							
	Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers	_						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of		ed.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language pro-							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					
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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102/103

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 21, 24, and 27-30 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Sabee (4153664).

Sabee is concerned with the creation of a nonwoven web used in a diaper (col. 12, lines 67-68). Sabee teaches the diaper to have a meltblown layer (topsheet), a layer of water-impervious film (backsheet), and a layer of absorbent fibers therebetween (absorbent core) in col. 13, lines 1-11. The examiner notes that a meltblown nonwoven fabric layer would be inherently pervious to fluids. The examiner further notes that a diaper would be worn with the fluid pervious layer facing the wearer so that the diaper could perform its intended purpose of allowing fluids to enter the structure, be held in the core, and stopped from leaking through the back by the fluid impervious layer.

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With respect to applicant's claimed process limitations, it is the examiner's position that the nonwoven fibrous web of Sabee is identical to, or only slightly different, than the nonwoven web prepared by the method of applicant, because both webs are subjected to cross-web elongation by alternating radial teeth and intervening grooves that subject the web to incremental lateral stretching by a tensile withdrawal force (col. 2, lines 20-50, cols. 4-5, lines 66-15, and col. 15, lines 26-50). Even though product-byprocess claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or an obvious variant from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. In re Thorpe, 227 USPQ 964, 966 (Fed. Cir. 1985). The burden has been shifted to the applicant to show unobvious differences between the claimed product and the prior art product. In re Marosi, 218 USPQ 289, 292 (Fed. Cir. 1983). The laminate of Sabee is identical to, or strongly suggests, the claimed subject matter. It is noted that if the applicant intends to rely on Examples in the specification or in a submitted Declaration to show non-obviousness, the applicant should clearly state how the Examples of the present invention are commensurate in scope with the claims and how the Comparative Examples are commensurate in scope with Sabee.

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### Claim Rejections - 35 USC § 103

4. Claims 22-23 and 25-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sabee (4153664) in view of Curro (5865823).

Sabee teaches the use of a water-impervious film, but does not teach the film to be monolithic or have applicant's claimed properties.

Curro is concerned with the creation of a film used in a diaper. Curro teaches the use of a breathable monolithic polymeric film having applicant's claimed MVTR and dynamic impact value [dynamic impact value is equivalent to "dynamic fluid transmission when subjected to an impact energy"] (abstract and col. 7, lines 35-38). It would have been obvious to a person having ordinary skill in the art to utilize the film of Curro in the laminate of Sabee. Such a combination would have been motivated by the desire to reduce the incidence of heat rash and other skin problems in the diaper of Sabbee (col. 5, lines 32-45 of '823).

Curro does not seem to teach an oxygen permeation rate; however, Curro teaches the importance of making the film breathable. It is the examiner's position applicant's claimed permeation rate is inherent in the film of Curro because both films are created from the same materials and have the same MVTR.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Pratt whose telephone number is 703-305-6559. The examiner can normally be reached on Monday - Friday from 7 am to 4 pm.

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If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Christopher C. Pratt September 19, 2003